



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

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Salt Lake City, Utah 84119
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www.blm.gov/ut.blm.gov/saltlake_fo



IN REPLY REFER TO:

3600

U-77848

UTWO013

MAR 03 2009

Certified Mail Number – 7007 1490 0000 0216 1967

Return Receipt Requested

Mr. Todd Seiverling
Interpace Industries, Inc.
PO Box 12118
Ogden, Utah 84412

Dear Mr. Seiverling:

In June, 2006 the Bureau of Land Management (BLM) issued Interpace Industries, Inc. an authorization to sample and test mineral materials located in Section 26, T. 8 S., R. 5 W., in Tooele County, Utah. On February 3, 2009, the BLM received your request to extract shale at the same location on the Vernon Shale #1 (UMC 397329), Vernon Shale #2 (397330), and Vernon Shale #3 (UMC 397331) mining claims. Your application has been serialized as case number U-77848. Please refer to that number in all future correspondence relating to this project.

The material you propose to extract is shale or common clay. This type of material is subject to BLM's Mineral Materials Disposal Regulations at 43 CFR 3600 which allows us to issue contracts for the sale of mineral material resources.

Please be aware that in addition to the cost of the mineral materials sold, BLM is required to charge applicants for the costs of processing a mineral material sale. In order for us to further evaluate your application and estimate our processing fees, we request that you submit both a mining plan and a reclamation plan (43 CFR 3601.40). You may combine these two plans in one document.

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DIV. OF OIL, GAS & MINING

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The mining plan must include a map, sketch, or aerial photograph identifying the area for which you are applying. At a minimum, the map should be detailed enough so that the following may be easily identifiable:

- 1) Existing surface topography
- 2) The location and dimensions of existing disturbed areas
- 3) The location and dimensions of proposed disturbed areas
- 4) Existing and proposed access routes
- 5) Names and locations of major topographic and known cultural features
- 6) Location and volume of topsoil, waste rock, and material stockpiles and staging areas
- 7) Location of proposed processing facilities and equipment storage areas
- 8) Claim boundaries

Your mining plan must also include preliminary or conceptual designs for the proposed pit/excavation with cross section(s), a description of your proposed methods of operation, a description of the site geology, and the periods during which you will operate. In addition, you must describe the measures you will take to prevent hazards to public health and safety and to minimize and mitigate environmental damage.

In accordance with §3601.42 the reclamation plan must include a description of the proposed manner and methods which you will use to complete the reclamation of the areas disturbed by your operation. The reclamation plan also requires a detailed map that delineates your proposed reclamation activities and a schedule for completing the reclamation activities.

Prior to the issuance of a mineral material contract you are required to obtain all applicable permit(s) and authorization(s) from appropriate Federal, State, or Local agencies before beginning operations.

Please submit the requested information within 60 days of receipt of this letter. If we do not receive the requested information in that timeframe, we will close the subject case file. If you have any questions, or require additional information, please feel free to contact Stephen Allen of my staff at (801) 977-4360.

Sincerely,



Michael G. Nelson
Assistant Field Manager
Nonrenewable Resources

cc: Paul Baker
Utah Division of Oil, Gas and Mining